

RUSLE K Factors
Climate Adjusted - Average Annual K Factors

K Factor	AVERAGE ANNUAL K FACTORS		
	CLIMATIC ZONE		
	110	111 Allegheny Plateau	115B
.02	.02	.02	.02
.05	.05	.05	.05
.10	.10	.10	.08
.15	.15	.12	.12
.17	.17	.15	.15
.20	.20	.17	.17
.24	.22	.22	.20
.28	.26	.26	.22
.32	.30	.30	.26
.37	.35	.35	.30
.43	.40	.40	.35
.49	.46	.46	.40
.55	.52	.49	.43
.64	.60	.60	.52

The Average Annual K factors from this table are to be used only for hand calculations prior to the use of the computerized version of RUSLE in FOCS.

Procedure:

1. Obtain K for each soil from the K factor column in the Interpretive Groupings Table in Section II of FOTG.
2. From the table above, read the Average Annual K that corresponds to the K factor obtained in step 1. This is the K value to use in RUSLE.